

# Helena/W.Helena School District Career and Technical Education Status Report for 2008-09

## ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Central High School (Helena) offered 15 programs of study in 14 different pathways.

## ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

### ----- LITERACY -----

PCT of concentrators proficient in Literacy: 13.11%  
Consortia/District Target: 34.17%  
District rating: Below Target

### ----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 29.09%  
Consortia/District Target: 32.60%  
District rating: Below Target

## CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 17.65%                      Consortia/District Target: 44.13%  
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 30.84% of students tested scored proficient.

## GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 82.35%                      Consortia/District Target: 94.00%  
District rating: Below Target

## PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 79.37%                      Consortia/District Target: 98.14%  
District rating: Below Target

## COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 14.96%                      Number of seniors compared to completers 12.84%

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## ACCREDITATION STANDARDS DETAIL

Central High School (Helena) offered 15 programs of study in 14 different pathways.

Accounting	Approved	
Administrative Support		
Office Administration	Approved	
Banking Services		
Banking	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Conditional Approval	
Journalism and Broadcasting		
Television	Approved	
Radio	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Phillips CC Career & Tech Center - Helena
National Security		
JROTC	Approved	
Network Systems		
Computer Engineering	Approved	Phillips CC Career & Tech Center - Helena
Plant Systems		
Horticulture	Conditional Approval	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Conditional Approval	
Production		
Advanced Manufacturing	Approved	Phillips CC Career & Tech Center - Helena
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Conditional Approval	
Therapeutic Services		
Health Science Technology Education	Approved	Phillips CC Career & Tech Center - Helena
Travel & Tourism		
Hospitality	Approved	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>CENTRAL HIGH SCHOOL</b>	227	70	30.84%
Agriculture	4	0	0.00%
Agriculture Science & Technology	4	0	0.00%
Business and Marketing	81	25	30.86%
Computerized Accounting I	16	6	37.50%
Computerized Accounting II	3	0	0.00%
Computerized Business Applications	50	10	20.00%
Desktop Publishing I	4	3	75.00%
Desktop Publishing II	3	3	100.00%
Office Management	5	3	60.00%
Family and Consumer	96	45	46.88%
Child Development	25	17	68.00%

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Family & Consumer Sciences	42	7	16.67%
Parenting	29	21	72.41%
Skilled & Technical	46	0	0.00%
Drafting & Design	4	0	0.00%
Engineering/CAD I	3	0	0.00%
Introduction to Criminal Justice	18	0	0.00%
Medical Procedures	21	0	0.00%

### COMPLETERS OF PROGRAMS OF STUDY DETAIL

**Total unduplicated number of completers of programs of study: 19**

Banking	2
Culinary Arts	2
Education & Training	2
Finance	6
Food Production, Management & Services	2
JROTC	7
Office Administration	3